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TITLE SECTION
LIST OF CONTENTS
AND AUTHOR INDEX

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LIST OF CONTENTS

VOLUME 58 NUMBER 1		1994
	Instructions to Authors	v
COMMENTARY		
B. M. Slotnick	The enigma of olfactory learning revisited	1
RESEARCH PAPERS		
W. Softky	Sub-millisecond coincidence detection in active dendritic trees	13
C. N. Christakos	Analysis of synchrony (correlations) in neural populations by means of unit-to-aggregate coherence computations	43
R. R. de la Cruz, A. M. Pastor and **J. M. Delgado-García**	Effects of target depletion on adult mammalian central neurons: morphological correlates	59
R. R. de la Cruz, A. M. Pastor and **J. M. Delgado-García**	Effects of target depletion on adult mammalian central neurons: functional correlates	81
K. D. Peusner and **C. Giaume**	The first developing "mixed" synapses between vestibular sensory neurons mediate glutamate chemical transmission	99
T. Willmott, T. L. Williamson, R. Mummery, R. B. Hawkes, A. Can, J. W. Gurd, P. R. Gordon-Weeks and **P. W. Beesley**	Expression of PAC 1, an epitope associated with two synapse-enriched glycoproteins and a neuronal cytoskeleton-associated polypeptide in developing forebrain neurons	115
W.-M. Fu and **F.-L. Huang**	L-type Ca^{2+} channel is involved in the regulation of spontaneous transmitter release at developing neuromuscular synapses	131
D. Bowie, P. Feltz and **R. Schlichter**	Subpopulations of neonatal rat sensory neurons express functional neurotransmitter receptors which elevate intracellular calcium	141
M. V. Ugrumov, A. P. Popov, S. V. Vladimirov, S. Kasmambetova and **J. Thibault**	Development of the suprachiasmatic nucleus in rats during ontogenesis: tyrosine hydroxylase immunopositive cell bodies and fibers	151
M. V. Ugrumov, A. P. Popov, S. V. Vladimirov, S. Kasmambetova, A. P. Novodjilova and **G. Tramu**	Development of the suprachiasmatic nucleus in rats during ontogenesis: serotonin-immunopositive fibers	161
U. Boschert, D. Aït Amara, L. Segu and **R. Hen**	The mouse 5-hydroxytryptamine$_{1B}$ receptor is localized predominantly on axon terminals	167
L. D. Selemon, J. P. Gottlieb and **P. S. Goldman-Rakic**	Islands and striosomes in the neostriatum of the rhesus monkey: non-equivalent compartments	183
I. A. Zhuravin, G. Brozek and **J. Bures**	Differential contribution of motor cortex and caudate nucleus to instrumental tongue–forelimb synchronization in rats: a functional ablation study	193
V. Seutin, S. W. Johnson and **R. A. North**	Effect of dopamine and baclofen on *N*-methyl-D-aspartate-induced burst firing in rat ventral tegmental neurons	201
A. Pillez, A. Slama, P. Ciofi, G. Tramu, J. Epelbaum and **J. C. Beauvillain**	Immunocytochemical and *in vitro* autoradiographic evidence for a direct somatostatinergic modulation of the enkephalinergic hypothalamoseptal tract of the guinea-pig	207

M.-T. Romero, A.-J. Silverman, P. M. Wise and J. W. Witkin	Ultrastructural changes in gonadotropin-releasing hormone neurons as a function of age and ovariectomy in rats	217
D. Sutoo, K. Akiyama, K. Yabe and K. Kohno	Quantitative analysis of immunohistochemical distributions of cholinergic and catecholaminergic systems in the human brain	227

VOLUME 58 NUMBER 2 1994

LETTER TO NEUROSCIENCE

A. Klishin, N. Lozovaya, J. Pintor, M. T. Miras-Portugal and O. Krishtal	Possible functional role of diadenosine polyphosphates: negative feedback for excitation in hippocampus	235

RESEARCH PAPERS

R. Lucchi, A. Poli, U. Traversa and O. Barnabei	Functional adenosine A1 receptors in goldfish brain: regional distribution and inhibition of K^+-evoked glutamate release from cerebellar slices	237
D. Young and M. Dragunow	Status epilepticus may be caused by loss of adenosine anticonvulsant mechanisms	245
E. Hanse and B. Gustafsson	Staurosporine impairs both short-term and long-term potentiation in the dentate gyrus *in vitro*	263
L. Jasmin, K. R. Gogas, S. C. Ahlgren, J. D. Levine and A. I. Basbaum	Walking evokes a distinctive pattern of Fos-like immunoreactivity in the caudal brainstem and spinal cord of the rat	275
M. Lantéri-Minet, J. Weil-Fugazza, J. de Pommery and D. Menétrey	Hindbrain structures involved in pain processing as revealed by the expression of c-Fos and other immediate early gene proteins	287
R.-X. Zhang, R. Wang, J.-Y. Chen and J.-T. Qiao	Effects of descending inhibitory systems on the c-Fos expression in the rat spinal cord during formalin-induced noxious stimulation	299
T. R. Tölle, T. Herdegen, J. Schadrack, R. Bravo, M. Zimmermann and W. Zieglgänsberger	Application of morphine prior to noxious stimulation differentially modulates expression of Fos, Jun and Krox-24 proteins in rat spinal cord neurons	305
W. J. Brewster, L. T. Diemel, R. M. Leach and D. R. Tomlinson	Reduced sciatic nerve substance P and calcitonin gene-related peptide in rats with short-term diabetes or central hypoxaemia co-exist with normal messenger RNA levels in the lumbar dorsal root ganglia	323
K. Inenaga, T. Nagatomo, K. Nakao, N. Yanaihara and H. Yamashita	Kappa-selective agonists decrease postsynaptic potentials and calcium components of action potentials in the supraoptic nucleus of rat hypothalamus *in vitro*	331
S. A. Fedulova, P. G. Kostyuk and N. S. Veselovsky	Comparative analysis of ionic currents in the somatic membrane of embryonic and newborn rat sensory neurons	341
E. J. de la Rosa, A. Arribas, J. M. Frade and A. Rodríguez-Tébar	Role of neurotrophins in the control of neural development: neurotrophin-3 promotes both neuron differentiation and survival of cultured chick retinal cells	347
L. Imeri, M. G. De Simoni, R. Giglio, A. Clavenna and M. Mancia	Changes in the serotonergic system during the sleep–wake cycle: simultaneous polygraphic and voltammetric recordings in hypothalamus using a telemetry system	353
A. J. Lança	Reduction of voluntary alcohol intake in the rat by modulation of the dopaminergic mesolimbic system: transplantation of ventral mesencephalic cell suspensions	359

G. Seeger, K. Brauer, W. Härtig and **G. Brückner**	Mapping of perineuronal nets in the rat brain stained by colloidal iron hydroxide histochemistry and lectin cytochemistry	371
Y. Shinonaga, M. Takada and **N. Mizuno**	Topographic organization of collateral projections from the basolateral amygdaloid nucleus to both the prefrontal cortex and nucleus accumbens in the rat	389
R. L. Snow and **J. A. Robson**	Ganglion cell neurogenesis, migration and early differentiation in the chick retina	399
S. M. Hanson and **M. E. McGinnis**	Regeneration of rat sciatic nerves in silicone tubes: characterization of the response to low intensity d.c. stimulation	411
G. Dayanithi, B. Stecher, B. Höhne-Zell, S. Yamasaki, T. Binz, U. Weller, H. Niemann and **M. Gratzl**	Exploring the functional domain and the target of the tetanus toxin light chain in neurohypophysial terminals	423
BOOK REVIEWS		
Z. Henderson	*Experimental Neuroanatomy: A Practical Approach*. Edited by J. P. Bolam	433
P. Redgrave	*Merging of the Senses*. Edited by B. E. Stein and A. Meredith	434
ERRATUM		437
EDITORIAL ANNOUNCEMENT		1

VOLUME 58 NUMBER 3 1994

COMMENTARIES		
J. P. Pierce and **G. R. Lewin**	An ultrastructural size principle	441
S. Barnes	After transduction: response shaping and control of transmission by ion channels of the photoreceptor inner segment	447
RESEARCH PAPERS		
P. Federico, S. G. Borg, A. G. Šalkauskus and **B. A. MacVicar**	Mapping patterns of neuronal activity and seizure propagation by imaging intrinsic optical signals in the isolated whole brain of the guinea-pig	461
A. A. Fenton and **J. Bures**	Interhippocampal transfer of place navigation monocularly acquired by rats during unilateral functional ablation of the dorsal hippocampus and visual cortex with lidocaine	481
P. L. Carlen, N. Gurevich, L. Zhang, P. H. Wu, D. Reynaud and **C. R. Pace-Asciak**	Formation and electrophysiological actions of the arachidonic acid metabolites, hepoxilins, at nanomolar concentrations in rat hippocampal slices	493
L. L. Phillips and **E. T. Belardo**	Increase of c-fos and ras oncoproteins in the denervated neuropil of the rat dentate gyrus	503
R. L. Gellman and **G. K. Aghajanian**	Serotonin$_2$ receptor-mediated excitation of interneurons in piriform cortex: antagonism by atypical antipsychotic drugs	515
V. Beauchemin, N. Lavoie and **T. Dennis**	Quantitative autoradiographic studies of the effects of bilateral olfactory bulbectomy in the rat brain: central- and peripheral-type benzodiazepine receptors	527

E. M. Kobrinsky, H. A. Pearson and A. C. Dolphin	Low- and high-voltage-activated calcium channel currents and their modulation in the dorsal root ganglion cell line ND7-23	539
H. Tatsumi and Y. Katayama	Brief increases in intracellular Ca^{2+} activate K^+ current and non-selective cation current in rat nucleus basalis neurons	553
N. J. Laping, T. E. Morgan, N. R. Nichols, I. Rozovsky, C. S. Young-Chan, C. Zarow and C. E. Finch	Transforming growth factor-β1 induces neuronal and astrocyte genes: tubulin α1, glial fibrillary acidic protein and clusterin	563
W. J. Schwartz, J. Takeuchi, W. Shannon, E. M. Davis and N. Aronin	Temporal regulation of light-induced Fos and Fos-like protein expression in the ventrolateral subdivision of the rat suprachiasmatic nucleus	573
A. J. Lawrence and B. Jarrott	L-Glutamate as a neurotransmitter at baroreceptor afferents: evidence from *in vivo* microdialysis	585
P. M. Groves, J. C. Linder and S. J. Young	5-Hydroxydopamine-labeled dopaminergic axons: three-dimensional reconstructions of axons, synapses and postsynaptic targets in rat neostriatum	593
W. M. Panneton, S. N. Johnson and N. D. Christensen	Trigeminal projections to the peribrachial region in the muskrat	605
F. E. Sherriff and Z. Henderson	Cholinergic neurons in the ventral trapezoid nucleus project to the cochlear nuclei in the rat	627
E. T. Cunningham Jr, R. R. Miselis and P. E. Sawchenko	The relationship of efferent projections from the area postrema to vagal motor and brain stem catecholamine-containing cell groups: an axonal transport and immunohistochemical study in the rat	635
E. Vanhems, M. Delbos, M. Geffard and J. Vieillemaringe	Detection of putative dopamine receptors in neurites outgrowing from locust central nervous system explants using anti-idiotypic dopamine antibodies	649
G. Casini, M. Molnar and N. C. Brecha	Vasoactive intestinal polypeptide/peptide histidine isoleucine messenger RNA in the rat retina: adult distribution and developmental expression	657
ERRATA		669

VOLUME 58 NUMBER 4 1994

COMMENTARY

R. Linden	The survival of developing neurons: a review of afferent control	671

RESEARCH PAPERS

R. H. Melloni Jr, P. J. Apostolides, J. E. Hamos and L. J. DeGennaro	Dynamics of synapsin I gene expression during the establishment and restoration of functional synapses in the rat hippocampus	683
A. M. Fagan and F. H. Gage	Mechanisms of sprouting in the adult central nervous system: cellular responses in areas of terminal degeneration and reinnervation in the rat hippocampus	705
L. Greensmith, H. I. Hasan and G. Vrbová	Nerve injury increases the susceptibility of motoneurons to *N*-methyl-D-aspartate-induced neurotoxicity in the developing rat	727

W. A. Staines, D. J. Morassutti, K. R. Reuhl, A. I. Ally and **M. W. McBurney**	Neurons derived from P19 embryonal carcinoma cells have varied morphologies and neurotransmitters	735
D. J. Morassutti, W. A. Staines, D. S. K. Magnuson, K. C. Marshall and **M. W. McBurney**	Murine embryonal carcinoma-derived neurons survive and mature following transplantation into adult rat striatum	753
D. W. Smith and **T. A. Day**	c-Fos expression in hypothalamic neurosecretory and brainstem catecholamine cells following noxious somatic stimuli	765
M. Nakai and **M. Maeda**	Systemic and regional haemodynamic responses elicited by microinjection of *N*-methyl-D-aspartate into the lateral periaqueductal gray matter in anaesthetized rats	777
M. Nakai and **M. Maeda**	Cerebrovasodilatation of metabolic and non-metabolic origin elicited by chemical stimulation of the lateral periaqueductal gray matter in anaesthetized rats	785
N. Andreev, L. Urban and **A. Dray**	Opioids suppress spontaneous activity of polymodal nociceptors in rat paw skin induced by ultraviolet irradiation	793
R. J. A. Banks, L. Mozley and **C. T. Dourish**	The angiotensin converting enzyme inhibitors captopril and enalapril inhibit apomorphine-induced oral stereotypy in the rat	799
E. J. Parr, A. W. Gibson and **K. A. Sharkey**	c-Myc antigens in the mammalian enteric nervous system	807
W. L. Inglis, L. F. Allen, R. B. Whitelaw, M. P. Latimer, H. M. Brace and **P. Winn**	An investigation into the role of the pedunculopontine tegmental nucleus in the mediation of locomotion and orofacial stereotypy induced by *d*-amphetamine and apomorphine in the rat	817
K. M. Michels, F. M. J. Heemskerk and **J. M. Saavedra**	Selective changes in angiotensin II AT_1 and AT_2 receptor subtypes in the rat superior colliculus following eye enucleation	835
ERRATUM		845

AUTHOR INDEX

Aghajanian G. K., 515
Ahlgren S. C., 275
Akiyama K., 227
Aït Amara D., 167
Allen L. F., 817
Ally A. I., 735
Andreev N., 793
Apostolides P. J., 683
Aronin N., 573
Arribas A., 347

Banks R. J. A., 799
Barnabei O., 237
Barnes S., 447
Basbaum A. I., 275
Beauchemin V., 527
Beauvillain J. C., 207
Beesley P. W., 115
Bellardo E. T., 503
Binz T., 423
Borg S. G., 461
Boschert U., 167
Bowie D., 141
Brace H. M., 817
Brauer K., 371
Bravo R., 305
Brecha N. C., 657
Brewster W. J., 323
Brozek G., 193
Brückner G., 371
Bures J., 193, 481

Can A., 115
Carlen P. L., 493
Casini G., 657
Chen J.-Y., 299
Christakos C. N., 43
Christensen N. D., 605
Ciofi P., 207
Clavenna A., 353
de la Cruz R. R., 59, 81
Cunningham E. T. Jr, 635

Davis E. M., 573
Day T. A., 765
Dayanithi G., 423
De Simoni M. G., 353
DeGennaro L. J., 683
Delbos M., 649
Delgado-García J. M., 59, 81
Dennis T., 527
Diemel L. T., 323
Dolphin A. C., 539
Dourish C. T., 799
Dragunow M., 245
Dray A., 793

Epelbaum J., 207

Fagan A. M., 705
Federico P., 461
Fedulova S. A., 341
Feltz P., 141
Fenton A. A., 481
Finch C. E., 563
Frade J. M., 347
Fu W.-M., 131

Gabbott P., 433
Gage F. H., 705
Geffard M., 649
Gellman R. L., 515
Giaume C., 99
Gibson A. W., 807
Giglio R., 353
Gogas K. R., 275
Goldman-Rakic P. S., 183
Gordon-Weeks P. R., 115
Gottlieb J. P., 183
Gratzl M., 423
Greensmith L., 727
Groves P. M., 593
Gurd J. W., 115
Gurevich N., 493
Gustafsson B., 263

Hamos J. E., 683
Hanse E., 263
Hanson S. M., 411
Härtig W., 371
Hasan H. I., 727
Hawkes R. B., 115
Heemskerk F. M. J., 835
Hen R., 167
Henderson Z., 627
Herdegen T., 305
Höhne-Zell B., 423
Huang F.-L., 131

Imeri L., 353
Inenaga K., 331
Inglis W. L., 817

Jarrott B., 585
Jasmin L., 275
Johnson S. N., 605
Johnson S. W., 201

Kasmambetova S., 151, 161
Katayama Y., 553
Klishin A., 235
Kobrinsky E. M., 539
Kohno K., 227
Kostyuk P. G., 341
Krishtal O., 235

Lança A. J., 359
Lantéri-Minet M., 287
Laping N. J., 563
Latimer M. P., 817
Lavoie N., 527
Lawrence A. J., 585
Leach R. M., 323
Levine J. D., 275
Lewin G. R., 441
Linden R., 671
Linder J. C., 593
Lozovaya N., 235
Lucchi R., 237

MacVicar B. A., 461
Maeda M., 777, 785
Magnuson D. S. K., 753
Mancia M., 353
Marshall K. C., 753
McBurney M. W., 735, 753
McGinnis M. E., 411
Melloni R. H. Jr, 683
Menétrey D., 287
Michels K. M., 835
Miras-Portugal M. T., 235
Miselis R. R., 635
Mizuno N., 389
Molnar M., 657
Morassutti D. J., 735, 753
Morgan T. E., 563
Mozley L., 799
Mummery R., 115

Nagatomo T., 331
Nakai M., 777, 785
Nakao K., 331
Nichols N. R., 563
Niemann H., 423
North R. A., 201
Novodjilova A. P., 161

Pace-Asciak C. R., 493
Panneton W. M., 605
Parr E. J., 807
Pastor A. M., 59, 81
Pearson H. A., 539
Peusner K. D., 99
Phillips L. L., 503
Pierce J. P., 441
Pillez A., 207
Pintor J., 235
Poli A., 237
de Pommery J., 287
Popov A. P., 151, 161

Qiao J.-T., 299

Redgrave P., 435
Reuhl K. R., 735
Reynaud D., 493
Robson J. A., 399
Rodríguez-Tébar A., 347
Romero M.-T., 217
de la Rosa E. J., 347
Rozovsky I., 563

Saavedra J. M., 835
Šalkauskus A. G., 461
Sawchenko P. E., 635
Schadrack J., 305
Schlichter R., 141
Schwartz W. J., 573
Seeger G., 371
Segu L., 167
Selemon L. D., 183
Seutin V., 201
Shannon W., 573
Sharkey K. A., 807
Sherriff F. E., 627
Shinonaga Y., 389
Silverman A.-J., 217
Slama A., 207
Slotnick B. M., 1
Smith D. W., 765
Snow R. L., 399
Softky W., 13
Staines W. A., 735, 753
Stecher B., 423
Sutoo D., 227

Takada M., 389
Takeuchi J., 573
Tatsumi H., 553
Thibault J., 151
Tölle T. R., 305
Tomlinson D. R., 323
Tramu G., 161, 207
Traversa U., 237

Ugrumov M. V., 151, 161
Urban L., 793

Vanhems E., 649
Veselovsky N. S., 341
Vieillemaringe J., 649
Vladimirov S. V., 151, 161
Vrbová G., 727

Wang R., 299
Weil-Fugazza J., 287
Weller U., 423
Whitelaw R. B., 817
Williamson T. L., 115
Willmott T., 115
Winn P., 817
Wise P. M., 217
Witkin J. W., 217
Wu P. H., 493

Yabe K., 227
Yamasaki S. 423
Yamashita H., 331
Yanaihara N., 331
Young D., 245
Young S. J., 593
Young-Chan C. S., 563

Zarow C., 563
Zhang L., 493
Zhang R.-X., 299
Zhuravin I. A., 193
Zieglgänsberger W., 305
Zimmermann M., 305

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A Selection of Papers

S. HERMOUET, P. DE MAZANCOURT, A.M. SPIEGEL (USA), Mitogenic effects of pertussis toxin-sensitive G-protein α subunits: the mitogenic action of α_{i2} in NIH 3T3 cells is mimicked by α_{i1}, but not α_{i3}.

K. RAMING, J. FREITAG, J. KRIEGER, H. BREER (Germany), Arrestin-subtypes in insect antennae.

D. TRAN, P. GASCARD, B. BERTHON, K. FUKAMI, T. TAKENAWA, F. GIRAUD, M. CLARET (France), Cellular distribution of polyphosphoinositides in rat hepatocytes.

M. OKA, M. NEGESHI, N. NISHIGAKI, A. ICHIKAWA (Japan), Two types of prostacyclin receptor coupling to stimulation of adenylate cyclase and phosphatidylinositol hydrolysis in a cultured mast cell line, BNu-2cl3 cells.

C.L. FITCH, S.M. DE SOUSA, P.M. O'DAY, T.A. NEUBERT, C.M. PLANTILLA, M. SPENCER, S. YARFITZ, D. APTE, J.B. HURLEY (USA), Pertussis toxin expression in *Drosophila* alters the visual response and blocks eating behaviour.

G. MILLIGAN, F.M. MITCHELL (UK), An arginine residue is the site of receptor-stimulated, cholera-toxin catalysed ADP-ribosylation of pertussis toxin-sensitive G-proteins.

L.A. CISAR, E. MOCHAN, R. SCHIMMEL (USA), Interleukin-1 selectively potentiates bradykinin-stimulated arachidonic acid release from human synovial fibroblasts.

D. CUSSAC, C. KORDON, A. ENJALBERT, D. SALTARELLI (France), VIP-induced cross-talk between G-proteins in membranes from rat anterior pituitary cells.

R. GRABER, C. SUMIDA, G. VALLETTE, E.A. NUNEZ (France), Rapid and long-term effects of 17β-estradiol on PIP_2-phospholipase C-specific activity of MCF-7 cells.

G.J.J.C. BOONEN, B.M. DE KOSTER, J. VANSTEVENINCK, J.G.R. ELFERINK (The Netherlands), *GTP[S]* stimulates migration of electropermeabilized neutrophils via a pertussis toxin-sensitive G-protein.

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